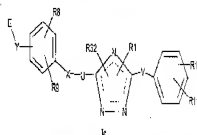


According to the Chinese

J. G. C.

2. **Impact**

2. (Current Amendment) A compound wherein the compound is of the Formula I:



and less adverse to pharmacologically acceptable side-effects and to better overall toleration.

(a) \mathbb{R}^1 is bipartite.

[illegible]

(c) V is selected from the group consisting of C_1-C_5 , h, k, l

(d) X is selected from the group consisting of a: (i) polyimide;

(6) U is an elliptic link or chain: one catenation of the spheres; U is substituted with from one to two substituents each independently selected from R35c.

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FILE COVERS 1907 - 30 Oct 2008 VOL 149 ISS 18

FILE LAST UPDATED: 29 Oct 2008 (20081029/ED)

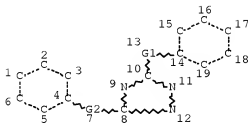
Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

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<http://www.cas.org/legal/infopolicy.html>

=> d que l13

L3 STR



REP G1=(0-9) C

REP G2=(1-10) A

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DEFAULT BCLEVEL IS LIMITED

GRAPH ATTRIBUTES:

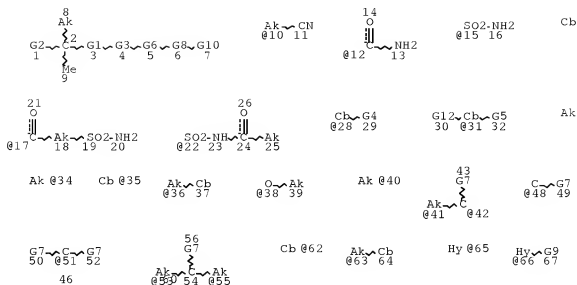
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NUMBER OF NODES IS 19

STEREO ATTRIBUTES: NONE

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L7 STR

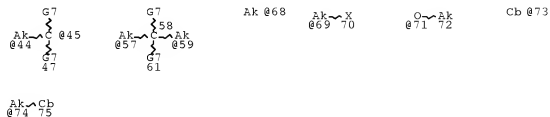


Page 1-A

@27

@33

Page 1-B



Page 2-A

VAR G1=CH₂/O/S

VAR G2=COOH/10/12/15/17/22

VAR G3=27/28/31

VAR G4=X/33/34/35/36/OH/38

VAR G5=34/35/36/OH/38

VAR G6=40/41-4 42-6/42-4 41-6/44-4 45-6/45-4 44-6/48/51/53-4 55-6/57-4 59

-6

VAR G7=62/63

VAR G8=65/66

VAR G9=X/68/69/71

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VAR G10=73/74
VAR G12=X/33
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CONNECT IS E2 RC AT 10
CONNECT IS E2 RC AT 18
CONNECT IS E1 RC AT 25
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CONNECT IS E3 RC AT 28
CONNECT IS E4 RC AT 31
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CONNECT IS E2 RC AT 36
CONNECT IS E1 RC AT 37
CONNECT IS E1 RC AT 39
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CONNECT IS E2 RC AT 63
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CONNECT IS E2 RC AT 74
CONNECT IS X3 RC AT 75
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GGCAT IS LOC SAT AT 10
GGCAT IS SAT AT 18
GGCAT IS SAT AT 25
GGCAT IS MCY UNS AT 27
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GGCAT IS MCY UNS AT 31
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GRAPH ATTRIBUTES:
 RING(S) ARE ISOLATED OR EMBEDDED
 NUMBER OF NODES IS 75

STEREO ATTRIBUTES: NONE
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 COPYRIGHT (C) 2008 THOMSON REUTERS

FILE LAST UPDATED: 27 OCT 2008 <20081027/UP>
 MOST RECENT UPDATE: 200869 <200869/DW>
 DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE
 >>> Now containing more than 1.2 million chemical structures in DCR <<<

>>> IPC Reform backfile reclassifications have been loaded to end of
 September 2008. No update date (UP) has been created for the
 reclassified documents, but they can be identified by 20060101/UPIC,
 and 20061231/UPIC, 20070601/UPIC, 20071001/UPIC, 20071130/UPIC,
 20080401/UPIC, 20080701/UPIC and 20081001/UPIC.
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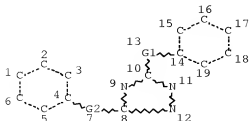
FOR A COPY OF THE DERWENT WORLD PATENTS INDEX STN USER GUIDE,
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http://www.stn-international.de/training_center/patents/stn_guide.pdf

FOR DETAILS OF THE PATENTS COVERED IN CURRENT UPDATES, SEE
<http://scientific.thomsonreuters.com/support/patents/coverage/latestupdates/>

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http://www.stn-international.com/archive/presentations/DWPIAnaVist2_0608.pdf

>>> HELP for European Patent Classifications see HELP ECLA, HELP ICO <<<

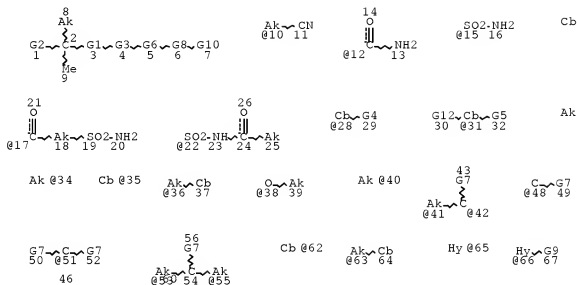
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 REP G2=(1-10) A
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 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
 RING(S) ARE ISOLATED OR EMBEDDED
 NUMBER OF NODES IS 19

STEREO ATTRIBUTES: NONE
 L7 STR



Page 1-A

@27

@33

Page 1-B



Ak @68



Cb @73



Page 2-A

VAR G1=CH2/O/S

VAR G2=COOH/10/12/15/17/22

VAR G3=27/28/31

VAR G4=X/33/34/35/36/OH/38

VAR G5=34/35/36/OH/38

VAR G6=40/41-4 42-6/42-4 41-6/44-4 45-6/45-4 44-6/48/51/53-4 55-6/57-4 59

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VAR G7=62/63

VAR G8=65/66

VAR G9=X/68/69/71

VAR G10=73/74

VAR G12=X/33

NODE ATTRIBUTES:

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DEFAULT ECLEVEL IS LIMITED
ECOUNT IS X2 C AT 8
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RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS 75

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STEREO ATTRIBUTES: NONE

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PROCESSING COMPLETED FOR L13
PROCESSING COMPLETED FOR L16
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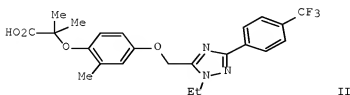
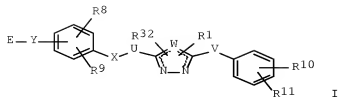
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L20 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN DUPLICATE 1
ACCESSION NUMBER: 2005:638735 CAPLUS Full-text
DOCUMENT NUMBER: 143:153383
TITLE: Preparation of triazole, oxadiazole and thiadiazole
derivatives as PPAR modulators for the treatment of

```


diabetes
 INVENTOR(S): Mantlo, Nathan Bryan; Navarro, Antonio; Saeed, Ashraf;
 Gernert, Douglas Linn; Ma, Tianwei; Pfeifer, Lance
 Allen
 PATENT ASSIGNEE(S): Eli Lilly and Company, USA
 SOURCE: PCT Int. Appl., 175 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005065683	A1	20050721	WO 2004-US39775	20041221
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
AU 2004311909	A1	20050721	CA 2004-311909	20041221
CA 2549385	A1	20050721	CA 2004-2549385	20041221
EP 1725231	A1	20061129	EP 2004-812321	20041221
R:	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR			
CN 1909902	A	20070207	CN 2004-80038300	20041221
BR 2004017947	A	20070417	BR 2004-17947	20041221
JP 2007515484	T	20070614	JP 2006-547018	20041221
US 20070112045	A1	20070517	US 2006-580202	20060519
MX 2006PA07197	A	20060914	MX 2006-PA7197	20060622
IN 2006KN01811	A	20070511	IN 2006-KN1811	20060628
PRIORITY APPLN. INFO.:			US 2003-532320P	P 20031222
			US 2004-586563P	P 20040709
			EP 2004-380158	A 20040721
			EP 2004-380159	A 20040721
			EP 2004-350159	A 20040721
			WO 2004-US39775	W 20041221
OTHER SOURCE(S):	CASREACT 143:153383; MARPAT 143:153383			
GI				



AB The title compds. I [X = a single bond, O, S, SO₂ and N; U = an aliphatic linker; Y = O, C, S, NH and a single bond; W = N, O or S; E = CR₃R₄A or A (wherein A = carboxy, tetrazole, alkylnitrile, carboxamide, sulfonamide and acylsulfonamide; R₃ = H, alkyl, alkoxy; R₄ = H, alkyl, alkoxy, etc.; or R₃ and R₄ are optionally combined to form cycloalkyl); V = (hetero)alkyl, a bond; R₁ = H, alkyl, heteroaryl, etc.; R₈ = H, alkyl, alkenyl, halo; R₉ = H, alkyl, halo, etc.; R₁₀, R₁₁ = H, OH, CN, etc.; R₃₂ = a bond, H, halo, alkyl, etc.] which are modulators of peroxisome proliferator activated receptors (PPARs) and are useful for the treatment of diabetes and other metabolic disorders, were prepared and formulated. E.g., a multi-step synthesis of II, starting from Me glycolate and benzyl bromide, was given. The binding and cotransfection efficacy values for compds. I which are especially useful for modulating a PPAR receptor, are ≤ 100 nM and ≥ 50%, resp.

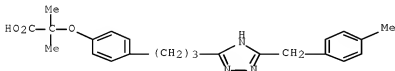
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860262-05-1P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of triazole, oxadiazole and thiadiazole derivs. as PPAR modulators for the treatment of diabetes)

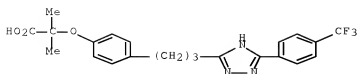
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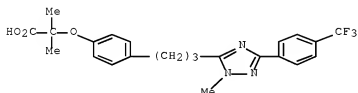
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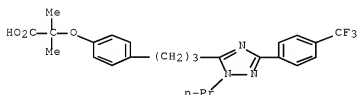
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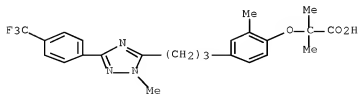
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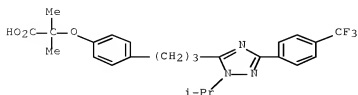
RN 860261-35-4 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[3-[1-methyl-3-[4-(trifluoromethyl)phenyl]-1H-1,2,4-triazol-5-yl]propyl]phenoxy]- (CA INDEX NAME)



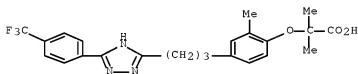
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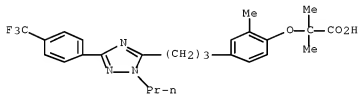
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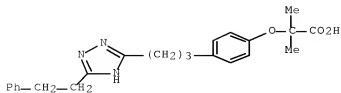
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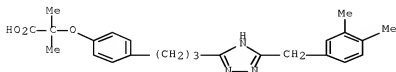


RN 860261-81-0 CAPLUS

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RN 860262-05-1 CAPLUS
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REFERENCE COUNT: 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d his nofil

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FILE 'REGISTRY' ENTERED AT 10:30:16 ON 30 OCT 2008

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        D
L2      0 SEA ABB=ON  PLU=ON  ETHYLNITRILE/CNS
        ACT YOUNG202/A
        -----
L3      STR
L4      94763 SEA SSS FUL L3
        -----
L5      STR
L6      1 SEA SUB=L4  SSS SAM L5
L7      STR L5
L8      1 SEA SUB=L4  SSS SAM L7
L9      10 SEA SUB=L4 SSS FUL L7
L10     0 SEA ABB=ON  PLU=ON  US200!-580202/APPS
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FILE 'CAPLUS' ENTERED AT 11:18:06 ON 30 OCT 2008

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L12     1 SEA ABB=ON  PLU=ON  L11 AND L9
L13     1 SEA ABB=ON  PLU=ON  L9
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FILE 'WPIX' ENTERED AT 11:18:27 ON 30 OCT 2008

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L15     8 SEA SSS FUL L7 AND L3
L16     1 SEA ABB=ON  PLU=ON  L15/DCR
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FILE 'MARPAT' ENTERED AT 11:27:15 ON 30 OCT 2008

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L*** DEL STR
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D QUE L13

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D QUE L16

FILE 'CAPLUS, WPIX' ENTERED AT 12:13:35 ON 30 OCT 2008
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